

Title (en)
CLEANING WIPE

Title (de)
REINIGUNGSTUCH

Title (fr)
CHIFFON DE NETTOYAGE

Publication
EP 1434844 A2 20040707 (EN)

Application
EP 02732672 A 20020425

Priority

- EP 0204585 W 20020425
- GB 0111175 A 20010508

Abstract (en)
[origin: WO02090483A2] The invention provides an impregnated wipe suitable for the cleaning of hard surfaces, which wipe comprises an absorbent substrate having on one side a textured abrasive surface formed from nodules and/or striations of abrasive material applied thereon, the abrasive material having a hardness ranging from 40 to 100 Shore D units, and the substrate incorporating an aqueous hard surface cleaning composition comprising: (i) from 0.01 to 2% by weight, based on total weight of the composition, of surfactant, and(ii) from 0 to 15% by weight, based on total weight of the composition, of organic solvent having the general formula (I):R1-O-(EO)m-(PO)n-R2 (I) wherein R1 and R2 are independently C2-6 alkyl or hydrogen, but not both hydrogen, m and n are independently 0-5, EO represents an ethoxy group and PO represents a propoxy group. The wipe provides excellent cleaning and superior "end-results" (i.e. no significant residues left behind after use).

IPC 1-7
C11D 17/04; A47L 13/17; C11D 3/14

IPC 8 full level
C11D 3/14 (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP)
C11D 3/14 (2013.01); **C11D 17/049** (2013.01)

Cited by
WO2011056632A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02090483 A2 20021114; WO 02090483 A3 20040506; AR 033714 A1 20040107; AT E356193 T1 20070315; DE 60218716 D1 20070419; DE 60218716 T2 20071206; EP 1434844 A2 20040707; EP 1434844 B1 20070307; GB 0111175 D0 20010627; HU P0400012 A2 20040428; HU P0400012 A3 20080328; ZA 200307519 B 20041027

DOCDB simple family (application)
EP 0204585 W 20020425; AR P020101663 A 20020508; AT 02732672 T 20020425; DE 60218716 T 20020425; EP 02732672 A 20020425; GB 0111175 A 20010508; HU P0400012 A 20020425; ZA 200307519 A 20030926